

This listing of claims will replace all prior versions, and listings of claims in the subject patent application as follows:

Listing of Claims:

59. (Currently Amended) Apparatus for cleaning a window of a vehicle, comprising:
a vessel, having an inlet through which a washing fluid is received from a reservoir
and an outlet through which the fluid is discharged for cleaning the window; ~~window~~.
a heating element for heating the fluid in the vessel;
a temperature sensor; and
a controller for controlling flow of the fluid through the vessel;
characterized by said controller being in electrical communication with said
temperature sensor, said controller automatically and intermittently releasing quantities of the fluid
through the outlet at a desired temperature, in response to the temperature sensed by the sensor.
60. (Previously Presented) Apparatus according to claim 59, wherein a windshield wiper is activated
intermittently to clean the window responsive to the intermittent release of the fluid.
61. (Previously Presented) Apparatus according to claim 59, wherein said controller regulates the
intermittent release of the fluid according to a given timing sequence.
62. (Previously Presented) Apparatus according to claim 61, wherein the timing sequence is varied
responsive to an ambient temperature in the vehicle.
63. (Previously Presented) Apparatus according to claim 61, wherein the timing sequence is varied
responsive to a temperature of an outer surface of the window.
64. (Previously Presented) Apparatus according to claim 59, wherein an initial quantity of the fluid
is released at a substantially higher pressure than subsequent quantities.

65. (Currently Amended) Apparatus according to claim 59 and comprising a controller which regulates discharge if of the fluid from the vessel responsive to the temperature sensed by the sensor, wherein the controller analyzes signals from the sensor to detect a malfunction of the apparatus and interrupts operation of the heating element when the malfunction is detected.

66. (Previously Presented) Apparatus according to claim 59, wherein an additional temperature sensor is fixed on an outer surface of the window to be cleaned.

67. (Currently Amended) Apparatus according to claim 66, wherein the additional temperature sensor is covered by an at least partially reflective cover, so as to substantially neutralize the effect of solar radiation thereon.

68. (Previously Presented) Apparatus according to claim 59 and comprising a remote input device, which is actuated by a user of the vehicle to initiate operation of the apparatus.

69. (Currently Amended) Apparatus according to claim 68, wherein the remote input device actuates a wiper to wipe the fluid ~~from~~ from the window.